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JUN 21 2001

6/25/01
1652
TECH CENTER 1600/2900

P. Prime
RAW SEQUENCE LISTING
PATENT APPLICATION: US/09/341,600

DATE: 05/16/2001
TIME: 09:52:13

Input Set : A:\General.app
Output Set: N:\CRF3\05162001\I341600.raw

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SEQUENCE LISTING

4 (1) GENERAL INFORMATION:
6 (i) APPLICANT: Millis, James R.
7 Berry, Alan
8 Burlingame, Richard
10 (ii) TITLE OF INVENTION: PROCESS FOR PRODUCTION OF N-GLUCOSAMINE
12 (iii) NUMBER OF SEQUENCES: 4
14 (iv) CORRESPONDENCE ADDRESS:
15 (A) ADDRESSEE: Sheridan Ross P.C.
16 (B) STREET: 1560 Broadway, Suite 1200
17 (C) CITY: Denver
18 (D) STATE: CO
19 (E) COUNTRY: USA
20 (F) ZIP: 80202-5141
22 (v) COMPUTER READABLE FORM:
23 (A) MEDIUM TYPE: Floppy disk
24 (B) COMPUTER: IBM PC compatible
25 (C) OPERATING SYSTEM: PC-DOS/MS-DOS
26 (D) SOFTWARE: PatentIn Release #1.0, Version #1.30
28 (vi) CURRENT APPLICATION DATA:
29 (A) APPLICATION NUMBER: US/09/341,600
C--> 30 (B) FILING DATE: 15-Sep-1999
31 (C) CLASSIFICATION:
33 (viii) ATTORNEY/AGENT INFORMATION:
34 (A) NAME: Connell, Gary J.
35 (B) REGISTRATION NUMBER: 32,020
36 (C) REFERENCE/DOCKET NUMBER: 3161-18-PUS
38 (ix) TELECOMMUNICATION INFORMATION:
39 (A) TELEPHONE: (303) 863-9700
40 (B) TELEFAX: (303) 863-0223
43 (2) INFORMATION FOR SEQ ID NO: 1:
45 (i) SEQUENCE CHARACTERISTICS:
46 (A) LENGTH: 29 base pairs
47 (B) TYPE: nucleic acid
48 (C) STRANDEDNESS: single
49 (D) TOPOLOGY: linear
51 (ii) MOLECULE TYPE: other nucleic acid
52 (A) DESCRIPTION: /desc = "primer"
57 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 1:
59 CGGTCTCCCA TGTGTGGAAT TGTTGGCGC 29
61 (2) INFORMATION FOR SEQ ID NO: 2:
63 (i) SEQUENCE CHARACTERISTICS:
64 (A) LENGTH: 34 base pairs
65 (B) TYPE: nucleic acid
66 (C) STRANDEDNESS: single
67 (D) TOPOLOGY: linear
69 (ii) MOLECULE TYPE: other nucleic acid

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70 (A) DESCRIPTION: /desc = "primer"
75 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 2:
77 CTCTAGAGCG TTGATATTCA GTCAATTACA AACAA 34
79 (2) INFORMATION FOR SEQ ID NO: 3:
81 (i) SEQUENCE CHARACTERISTICS:
82 (A) LENGTH: 20 base pairs
83 (B) TYPE: nucleic acid
84 (C) STRANDEDNESS: single
85 (D) TOPOLOGY: linear
87 (ii) MOLECULE TYPE: other nucleic acid
88 (A) DESCRIPTION: /desc = "primer"
93 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 3:
95 ATGGATGAGC AGACGATGGT 20
97 (2) INFORMATION FOR SEQ ID NO: 4:
99 (i) SEQUENCE CHARACTERISTICS:
100 (A) LENGTH: 19 base pairs
101 (B) TYPE: nucleic acid
102 (C) STRANDEDNESS: single
103 (D) TOPOLOGY: linear
105 (ii) MOLECULE TYPE: other nucleic acid
106 (A) DESCRIPTION: /desc = "primer"
111 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 4:
113 CCTCGAGGTC GACGGTATC 19

VERIFICATION SUMMARY

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L:29 M:220 C: Keyword misspelled or invalid format, [(A) APPLICATION NUMBER:]

L:30 M:220 C: Keyword misspelled or invalid format, [(B) FILING DATE:]